











## CERTIFICATE OF ANALYSIS

**Date:** 30-10-2025

<b>Product Name</b>	N-Nitroso Imatinib Ir	N-Nitroso Imatinib Impurity 22			
Chemical Name	N-(4-methyl-3-(Nitroso(ylmethyl)benzamide	N-(4-methyl-3-(Nitroso(4-(pyridin-3-yl)pyrimidin-2-yl)amino)phenyl)-4-(piperazin-1-ylmethyl)benzamide			
Structure					
Batch No.	-	CAS No.	NA		
Analysis Date	28	Retest Date	5		
Mol. Formula	$C_{28}H_{28}N_8O_2$	Molecular Wt.	508.59		
Long term Storage Condition		Store at 2-8 °C in well close	Store at 2-8 °C in well closed container		
Handling and Transit Condition		25 20 90 : 11 -1 1	25-30 °C in well closed container		

Test	Result	
Appearance	-	
Solubility	-	
1H-NMR	Conforms to structure	
MASS	Conforms to structure	
Chromatographic Purity	>90%	

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

## **CLEANCHEM LABORATORIES LLP**